

Name _____ Application No. _____

COMPLIANCE VERIFICATION

DETAILED DESCRIPTION OF QUALIFYING SURVEYING EXPERIENCE FOR SURVEYOR-INTERN

Experience is to be obtained in the following major element of professional surveying and shall include a minimum of three months (520 hours) of accumulated experience in each one of the major elements. The Board requires that qualifying experience shall be accomplished under the direct supervision of a Registered Professional Land Surveyor. The goal is to require progressive experience, not one year of experience repeated several times.

COMPUTATIONS, TRAVERSE ACCURACY ANALYSIS

1. Reduce and evaluate field data for the purpose of analyzing existing control accuracy and determine the suitability of the random traverse or other control accuracy.
2. Verify field notes for completeness and accuracy.
3. Develop procedures and systems for the collection, reduction, adjustment and use of land surveying data.
4. Compute coordinate values for the field evidence and reconcile the deed or plat boundary with the available field evidence. Present the findings to the Designated RPLS for verification and acceptance.
5. Prepare data to be used by field surveyors or field crews to set corners where required.
6. Prepare work sheets of surveys for final drafting/boundary determinations.
7. Compare research records with field data.
8. Performs boundary analysis and reconciles records and field evidence to identify boundary line discrepancies. Makes a determination as to the resolution of the discrepancies and present resolution to the Designated RPLS for final approval.

SURVEYOR INTERN TO GIVE A BRIEF DESCRIPTION OF EXPERIENCE GAINED IN THIS CATEGORY

Number of hours certified to in this category _____. This time must be in professional land and boundary Surveying. No time should be credited in construction or topographic surveying.

Surveyor Intern

Date

Designated RPLS Signature

Date

Designated RPLS Printed Name & License Number